

**DOCKET NO.:** CHIR-0340  
**Application No.:** Not yet assigned  
**Preliminary Amendment - First Action Not Yet Received**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

**Berhard Knapp, Erika Hundt, and Karl-  
Heinz Schmidt**

**Confirmation No.: Not yet assigned**

**Application No.: Not yet assigned**

**Group Art Unit: Not yet assigned**

**Filing Date: Herewith**

**Examiner: Not yet assigned**

**For: PROTEINS, IN PARTICULAR MEMBRANE PROTEINS, OF  
HELICOBACTER PYLORI, THEIR PREPARATION AND USE**

**EXPRESS MAIL LABEL NO: US 251289953 US  
DATE OF DEPOSIT: September 12, 2003**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**PRELIMINARY AMENDMENT PURSUANT TO 37 CFR § 1.115**

Preliminary to examination of the above-captioned patent application, please amend  
the application as follows:

- ☒ **Amendments to the Specification** begin on page 2 of this paper.
- ☒ **Amendments to the Claims** are reflected in the listing of the claims which  
begins on page 12 of this paper.
- ☐ **Amendments to the Drawings** begin on page            of this paper and include  
an attached replacement sheet.
- ☒ **Remarks/Arguments** begin on page 14 of this paper.